

INTERNATIONAL SEARCH REPORT

International Application No

PCT/JP2004/010865

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B60R16/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01R B60R H01H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 196 882 B1 (MIYAKOSHI KOJI ET AL)	1
A	6 March 2001 (2001-03-06) figures; examples	2-9
X	FR 2 742 004 A (SYLEA)	1
A	6 June 1997 (1997-06-06) figures; examples	2-9
A	PATENT ABSTRACTS OF JAPAN vol. 2003, no. 08, 6 August 2003 (2003-08-06) & JP 2003 125516 A (SUMITOMO WIRING SYST LTD), 25 April 2003 (2003-04-25) cited in the application abstract; figures	1-9
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

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O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

G document member of the same patent family

Date of the actual completion of the international search

27 October 2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	PATENT ABSTRACTS OF JAPAN vol. 2003, no. 02, 5 February 2003 (2003-02-05) & JP 2002 315156 A (SUMITOMO WIRING SYST LTD), 25 October 2002 (2002-10-25) abstract; figures -----	1-9
A	US 3 514 743 A (SCHANTZ SPENCER C) 26 May 1970 (1970-05-26) figures -----	1-9
A	EP 0 818 356 A (SUMITOMO WIRING SYSTEMS) 14 January 1998 (1998-01-14) figures; examples -----	1-9
A	US 6 022 247 A (OHBA TAKESHI ET AL) 8 February 2000 (2000-02-08) figures; examples -----	1-9
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Information on patent family members

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